



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RB23007615-23
Job Sheet 187701



Part No: RB23007615-23

Job Qty: 40 ea

DAS

Part Name: Socket Head Cap Screw

50 ea

21

9-55



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 12/12/18

Job Tracking No:

Due Date: 1/10/19

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG RB23007615 REV B IPP REV A 18.02.20 NEW ISSUE FK VERIFY DP

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	40 Ea	1/10/19	1/10/19	0.00	0.00	Start Up Machining-3		19/01/19
110	CNC Lathe	40 pcs	1/10/19	1/10/19	0.30	10.00	SL-154		19/01/19
120	QC	40 pcs	1/10/19	1/10/19	0.00	0.00	QC2 Machining-4		19/01/19
130	QC	40 pcs	1/10/19	1/10/19	0.00	0.00	QC8 Machining-4		19-01-12
131	Outsource	40 pcs	1/10/19	1/10/19			GRO002-VC	8	19-01-14
132	Packaging	40 pcs	1/10/19	1/10/19	0.00	0.00	Packaging2		JAN 21 2019
133	QC	40 pcs	1/10/19	1/10/19	0.00	0.00	QC6		38
140	Packaging	40 pcs	1/10/19	1/10/19	0.00	0.00	Packaging3-1		21
150	QC21-SA	40 Ea	1/10/19	1/10/19	0.00	0.00	QC21		JAN 22 2019

Part Op 110 - 1-Machine as per DWG. FC034 FOLIO REV: _____ DWG REV: _____ 2-Deburr

Descriptions: 131 - -Issue P/O to GROUPE ALTECH; PO 042252 -Black oxide finish, MIL-C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess. -Material type; Steel -Certificate of Conformity is required

GA 140

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
91251A435	Socket Head Cap Screw	40 Ea (1 ea)	90-Start up Operation	5124979

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	91251A435 GA068	40	50	0

Part Specifications

Specifications could not be found.

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

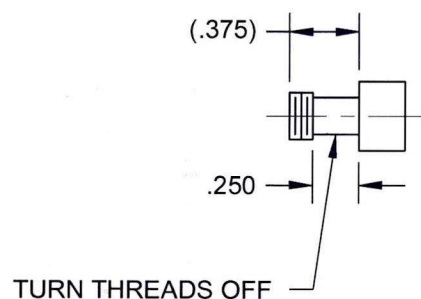
Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation			Disposition		
			Completed By		
			Lead hand / Supervisor		
			QC / QA Coordinator		
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details: _____					

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL
B	-23 ADDED TO SEPARATE SHEET.	2/3/14	DPD

TEO ATTACHED



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER

NO. 187701 MC
18-12-12

-23

MOUNT SCREWS

RED BARN MACHINE	
TITLE POWER TURBINE CLEANING KIT	
DWG NO. RB23007615-23	REV B
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON:	
DECIMALS	FRACTIONS $\pm 1/32$
XXX $\pm .005$	ANGLES $\pm 5^\circ$
XX $\pm .01$	
X $\pm .1$	
UNLESS OTHERWISE SPECIFIED	
1. BREAK ALL SHARP EDGES	
.015 x 45° PR .015 R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:1	DATE 2-1-01
SHEET 5 of 7	

DART
AEROSPACE

Dart Aerospace Ltd.
1276 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 813 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S144310



Part: RB23007615-23

Job No: 187701

Serial No/Batch: S144310

Revision: B

Inspector:

Exp Date:

Instructions:

Date: 01/11/19



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO042252



Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

PO No: PO042252
PO Date: 1/14/19
Due Date: 1/22/19
Purchase Order
Revision:
Revision Date:
Ship-To Contact: Phone:

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pynt Terms: Net 60
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	188098	RBW109-3130-53-115	Hook Wrench -Issue P/O to GROUPE ALTECH; PO _____ -Black oxide finish, MIL-C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess. -Material type; 4140 -Certificate of Conformity is required	Firmed	-	1/22/19	9 pcs	0 pcs	9 pcs	\$4.35/pcs	\$39.15
2	187701	RB23007615-23	Socket Head Cap Screw -Issue P/O to GROUPE ALTECH; PO _____ -Black oxide finish, MIL-C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess. -Material type; Steel -Certificate of Conformity is required	Firmed	-	1/22/19	50 pcs	0 pcs	50 pcs	\$1.382/pcs	\$69.10



Certificat de Conformité / Certificate of Compliance

(015957-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

015957 - 1

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courrier / Acc. No.	Bon de commande Client Customer Purchase Order No.				
18-Jan-2019		Aman		042252				
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ N Qty	Qté Scrap/	À venir / Back Order
1	RBW109-3130-53-115 Rev.	RBW109-3130-53-115 BLACK OXIDE MIL-C-13924C CLASS 1 APPLY THIN LAYER OF OIL AND WIPE OFF EXCESS	OXIDE-BLACK CH	9	9	0	0	0
2	RBE23007615-23 Rev.	RBE23007615-23 BLACK OXIDE MIL-C-13924C CLASS 1 APPLY THIN LAYER OF OIL AND WIPE OFF EXCESS	BLACK-OXIDE CH	50	50	0	0	0
3	RBE105-31702W4-1 Rev.	RBE105-31702W4-1 BLACK OXIDE MIL-C-13924C CLASS 1 APPLY THIN LAYER OF OIL AND WIPE OFF EXCESS	BLACK-OXIDE CH	5	5	0	0	0

Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.